

**TOP SECRET RUFF**

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REFERENCE

ATTACHMENT TO  
27 APRIL 1967  
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HOA LAC AIRFIELD ELECTRONIC FACILITIES  
NORTH VIETNAM  
2101N 10530E

1. SIGNIFICANCE:

THIS BRIEFING DEPICTS ELECTRONIC FACILITIES ASSOCIATED WITH  
HOA LAC AIRFIELD

2. LOCATION:

HOA LAC AIRFIELD IS LOCATED ONE NM WEST OF HOA LAC AND 6.5 NM  
SOUTH OF SON TAY.

3. MISSION READOUT:

REVEAL THE ELECTRONIC FACILITIES ASSOCIATED WITH HOA LAC AIR-  
FIELD. THESE FACILITIES INCLUDE AN ILS SYSTEM, AN AW/GCI SITE, AND  
A WEATHER STATION.

THE ILS SYSTEM INCLUDES AN INNER MARKER BEACON APPROXIMATELY  
3,100 FEET OFF EACH END OF THE RUNWAY, AN OUTER MARKER BEACON ABOUT  
3.0 NM OFF EACH END OF THE RUNWAY, AND A PROBABLE GLIDE SLOPE TRANS-  
MITTER.

THE AW/GCI SITE CONSISTS OF A BAR LOCK-TYPE RADAR AND A SIDE  
NET RADAR.

THE WEATHER STATION IS SIMILAR TO THOSE OBSERVED THROUGHOUT  
NORTH VIETNAM.

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GROUP 1  
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ALSO OBSERVED NEAR THE SOUTHEAST OUTER MARKER BEACON IS HA NOI  
SAM SITE B27-2 (180)

REVEALS THE HOA LAC AIRFIELD

AND SURROUNDING AREAS. OBSERVED IN THIS AREA IS THE CHIEU DONG RADAR  
SITE, THE NORTHWEST INNER MARKER BEACON, A PROBABLE GLIDE SLOPE TRANS-  
MITTER, A WEATHER STATION, THE SOUTHEAST OUTER MARKER BEACON, AND  
HA NOI SAM SITE C28-2 (13)

4. REMARKS:

ALTHOUGH ALL OF THE ELECTRONIC EQUIPMENT, EXCEPT THE NORTHWEST  
OUTER MARKER BEACON, HAVE BEEN OBSERVED ON BLUE SPRINGS PHOTOGRAPHY  
IT WAS DIFFICULT TO ESTABLISH THE OVERALL PATTERN OF THE FACILITIES  
UNTIL THE LOW-LEVEL PHOTOGRAPHY WAS CORRELATED WITH

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